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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/679,927	10/06/2003	Rong-Huei Wang	22095/2967P	2926	
7590 10/05/2004			EXAMINER		
Mr. Joseph A	. Sawyer, Jr.	PICARDAT, KEVIN M			
SAWYER LAW GROUP LLP Embarcadero Corporate Center, Suite 406			ART UNIT	PAPER NUMBER	
2465 East Bays		2822			

DATE MAILED: 10/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

					<i>\M</i> _				
		Application	on No.	Applicant(s)	AR				
Office Action Commence		10/679,92	27	WANG, RONG-HU	El				
	Office Action Summary	Examiner		Art Unit					
		Kevin M. F		2822					
Period fo	The MAILING DATE of this communication or Reply	appears on the	cover sheet with the	correspondence add	lress				
THE - External control	MAILING DATE OF THIS COMMUNICATION IN THE PRIOD FOR REMAILING DATE OF THIS COMMUNICATION IN THE PRIOR OF THIS COMMUNICATION IN THE PRIOR OF THE PRIO	ON. R 1.136(a). In no eve no reply within the statu riod will apply and wi atute, cause the appl	ent, however, may a reply be t utory minimum of thirty (30) da Il expire SIX (6) MONTHS frou ication to become ABANDON	imely filed ays will be considered timely. m the mailing date of this cor ED (35 U.S.C.§ 133).	mmunication.				
Status									
1)⊠	Responsive to communication(s) filed on 0	8 October 200	3.						
· · · —	·	This action is n							
3)□									
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
4)🖂	Claim(s) <u>1-18</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
6)⊠	Claim(s) 1-18 is/are rejected.								
7)	Claim(s) is/are objected to.								
8)□	Claim(s) are subject to restriction and/or election requirement.								
Applicat	ion Papers								
9)[The specification is objected to by the Exam	niner.							
10)🛛	10)⊠ The drawing(s) filed on <u>08 October 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the cor	rection is require	ed if the drawing(s) is o	bjected to. See 37 CF	R 1.121(d).				
11)[The oath or declaration is objected to by the	e Examiner. No	te the attached Offic	e Action or form PT0	O-152 .				
Priority :	under 35 U.S.C. § 119								
	Acknowledgment is made of a claim for fore	eign priority und	der 35 U.S.C. § 119(a	a)-(d) or (f).					
a)	☑ All b)☐ Some * c)☐ None of:								
	1. Certified copies of the priority docum								
	2. Certified copies of the priority docum		• •						
	3. Copies of the certified copies of the p	-		red in this National S	Stage				
	application from the International Bu	•	` ''						
* (See the attached detailed Office action for a	list of the certif	fied copies not receiv	ed.					
Au- 1	4(-)								
Attachmen	ut(s) ce of References Cited (PTO-892)		4) Interview Summar	w (PTO 442)					
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)) 	Paper No(s)/Mail [
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB er No(s)/Mail Date <u>10-8-03</u> .		5) Notice of Informal 6) Other:	Patent Application (PTO-	·152)				

DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Bolken US 6,444,501.

Bolken discloses a multimedia card and method of making including providing a substrate (12) having a first and second opposite surfaces, wherein at least one semiconductor chip (14) and at least one passive component (13) are mounted on and electrically connected (104) to the first surface of the substrate, and a plurality of terminals (24) are formed on the second surface and exposed outside to serve as input/output connections for the device, and performing an encapsulation process to form an encapsulation body (26) on the first surface of the substrate for integrally encapsulating the chip and the passive component (see figs. 3, 5-6 and related text). Bolken also discloses that various types of materials and components may be used in the device which are known in the art.

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Picardat whose telephone number is 571-272-1841. The examiner can normally be reached on Monday-Thursday 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Picardat Primary Examiner

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